Substitute for form 1449/PTO & 1449B/PTO

FIRST

INFORMATION DISCLOSURE STATEMENT BY APPLICA TRACE

(use as many sheets as necessary)

Sheet	1	Ωf	- 1

ایر	Complete if Known	
opplication Number	10/581,861	
Filing Date	June 5, 2006	
First Named Inventor	Katsura Izui et al.	·
Examiner Name	Unassigned	
Attorney Docket No.	1026350-000100	

	U.S. PATENT DOCUMENTS							
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear				
	US-			3 11				
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							

FOREIGN PATENT DOCUMENTS											
	Foreign Patent Document		STATUS								
Examiner Initials	Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited Pg	l in Spec. / g. No(s).
									ļ		
			•							ļ	
<u> </u>				+							
- D. D. J.				+							
		.		1	<u> </u>				_		

Enter Office that issued the document, by the two-letter code NON-PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, Initials serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published Supplemental European Search Report, European Patent Application No. 04807024.7-1212, dated /RK/ March 10, 2008 Hakima ACHKOR et al., "Enhanced formaldehyde detoxification by overexpression of glutathione-dependent formaldehyde dehydrogenase from Arabidopsis", Plant Physiology, Vol. 132, no. 4, August 2003, pages 2248-/RK/ 2255, XP002470346 DATABASE EMBL [Online], February 4, 2000 "Mycobacterium gastri MB19 formaldehyde-fixing operon /RK/ genes (orfl, rmpB, rmpA, rmpD), partial and complete cds." XP002470349 Heribert SCHMITZ et al., "Assimilation and metabolism of formaldehyde by leaves appear unlikely to be of /RK/ value for indoor air purification", New Phytologist, vol. 147, no. 2, August 2000, pages 307-315, XP002470347 Martina GIESE et al., "Detoxification of formaldehyde by the spider plant (Chlorophytum comosum L.) cell-/RK/ suspension cultures", Plant Physiology, vol. 104, no. 4, 1994, pages 1301-1309, XP002470348 Izumi ORITA et al., "Bifunctional enzyme fusion of 3-hexulose-6-phosphate synthase and 6-phospho-3-/RK/ hexuloisomerase", Applied Microbiology and Biotechnology, Springer-Verlag, BE, Vol. 76, no. 2, May 23, 2007, pages 439-445, XP019538684 L. CHEN et al., "Installation of formaldehyde-fixation pathway of methylotroph as a bypass of carboxylation step of the Calvin cycle in higher plants", Photosynthesis Research, Dordrecht, NL, vol. 91, no. 2-3, /RK/ February 2007, pages 234-234, XP008088718

Examiner Signature	/Russell Kallis/	Date Considered	11/03/2010	-
		,		